[Cells, Tissues, Organs and Systems](http://rms-mrterryscience.wikispaces.com/Cells%2C+Tissues%2C+Organs+and+Systems)

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| Number | Date | Topic | Assignment |
| 1 | September 6 | Introduction & "7 Characteristics of Life'' | Bring 3 notebooks to class |
| 2 | September 7 | Def. of Living, '7 Characteristics" & overview of variety of cell types and jobs | Study 7 Characteristics |
| 3 | Sept. 10 | "7 Characteristics"/ Intro. cells | Study 7 Characteristics |
| 4 | Sept. 11 | Microscopes/Intro. Cell Theory | Study 7 Characteristics Study Cell Theory! |
| 5 | Sept. 12 | Microscopes | Study 7 Characteristics Study Cell Theory! |
| 6 | Sept. 13 | Microscope Lab --Intro. | Study 7 Characteristics Study Cell Theory! |
| 7. | Sept. 14 | Lab | Study |
| 8. | Sept. 17 |  | Study |
| 9. | Sept. 18 |  | Study |
| 10. | Sept. 19 |  | Study |
| 11. | Sept. 20 | Lab: Plant & animal cells | Study |
| 12. | Sept. 21 | Lab: Plant & animal cells | Study |
| 13. | Sept. 24 | Cell Organelles | Study |
| 14. | Sept. 25 | Cell Membrane: Diffusion | Study |
| 15. | Sept. 26 | Cell Organelles Lab: Onion | Study |
| 16. | Sept. 27 | Computer Lab: Page set up & review questions | Study/Optional to complete page set up and review questions @ home |
| 17. | Sept. 28 | Cell Membrane: Osmosis | Study |
| 18. | Oct. 1 | Cell Membrane: Osmosis and active transport |  |
| 19. | Oct. 2 | Review Class |  |
| 20. | Oct. 3 | Test #1 | See Test Outline |
| 21. | Oct. 4 | Pythons Visit Rocks | No Science Class |
| 22. | Oct. 5 | Active Transport & Cellular Respiration |  |
| 23. | Oct. 8 | PD Day | No School for students |
| 24. | Oct. 9 | Cell Division - Mitosis |  |
| 25. | Oct. 10 | Cell Division |  |
| 26. | Oct. 11 | Science Re-test/ Activity |  |
| 27. | Oct. 15 | Cell Division |  |  |
| 28 | Oct. 16 | Organization - Specialization |  |  |
| 29 | Oct. 17 | Organization | Photo Day - Interuptions |  |
| 30 | Oct. 18 | Organization - Plant Systems |  |  |
| 31 | Oct. 19 | Review Day in Lab - Rotating Lab |  |  |
| 32 | Oct. 22 | Plant Systems | In-Class review of cellular respiration |  |
| 33 | Oct. 23 | Animal Systems | In-Class review of plant organization |  |
| 34 | Oct. 24 | Animal Systems | In-Class review of cell division |  |
| 35 | Oct. 25 | Review | Complete Review |  |
| 36 | Oct. 26 | Test #2 |  |  |